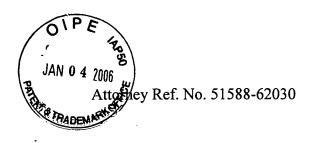
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AMENDMENT TRANSMITTAL LETTER						Docket No. 62030(51588)	
Application No. 10/038,891-Conf. #8813		Filing ( January 2		Examiner D. M. Naff		Art Unit 1651	
Applicant(s): Jeffrey T. Borenstein et al.							
Invention: ENGINEERING OF THREE-DIMENSIONAL VASCULARIZED TISSUE USING MICROFABRICATED POLYMER ASSEMBLY TECHNOLOGY							
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.							
The fee has been				• •			
		CLAIM	IS AS AMENI	DED			
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Total Claims	30	- 37 =	11000	X			
Independent Claims	4	- 7 =		х			
Multiple Depend	lent Claims (ch	eck if applicabl	ie)				
Other fee (please specify):							
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:			0.00	
Large Entity				x Small Entity			
x No additiona	al fee is require	d for this amer	ndment.	_			
Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.							
A check in the	he amount of \$	·	to cover	the filing fee is encl	osed.		
Payment by	credit card. Fo	orm PTO-2038	is attached.				
The Director is hereby authorized to charge and credit Deposit Account No04-1105 as described below. A duplicate copy of this sheet is enclosed.							
x Credit ar	ny overpaymen	nt.					
Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.							
Géorge N. Chaclas Attorney Reg. No.: 46,608							
EDWARDS ANGELL PALMER & DODGE LLP P.O. Box 55874							
Boston, Massachusetts 02205 (203) 975-7505							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 754864777 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							
Dated: January 4, 2006 Signature: Hirl Charles (George Charles )							



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Borenstein et al.

Confirmation No.

8813

U.S. Serial No.

10/038,891

Examiner:

Naff, David M

Filed:

January 02, 2002

Group Art Unit:

1651

For:

ENGINEERING OF THREE DIMENSIONAL VASCULARIZED

TISSUE USING MICROFABRICATED POLYMER ASSEMBLY

**TECHNOLOGY** 

## CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in an envelope addressed to MS Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EV 754864777 US on the date below.

Date: January 4, 2006

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE AND AMENDMENT PURSUANT TO 37 C.F.R. §1.116 WITH REQUEST FOR AN INTERVIEW

Sir:

This paper is submitted in response to the Office Action mailed on October 12,

2005.